

## About the 2020 Communicable Disease Report

The purpose of this report is to summarize general trends. Readers should be aware of the following points when interpreting data:

1. Cases included herein were reported to Clark County Public Health (CCPH) and meet the following criteria:
  - Resident of Clark County, WA
  - Reported to CCPH
  - Assigned a valid Washington Department of Health case classification by CCPH
2. Conditions included may be reportable by law or obtained through voluntary submission.
3. Data are provisional and subject to change.
4. This report is prepared following the end of the calendar year; changes due to delayed case reports, deleted duplicates, or erroneous data entry would be included in later reports.
5. Temporal case classifications are based on the initial report date to CCPH.
6. Counts may not coincide with data in Washington Department of Health reports due to minor variations in analysis.
7. Select case classifications are excluded for: measles, rubella, mumps, diphtheria, poliomyelitis, and Lyme disease.
8. Conditions with zero cases reported from 2017—2020 are not included in this report.
9. Incidence rates:
  - Not calculated for case counts < 5, with the exception of tuberculosis
  - Calculated based on population estimated published by the Washington State Office of Financial Management
  - Calculated per 100,000 population

### Clark County Population Estimates by Year

Washington State Office of Financial Management

Year	Population
2017	471000
2018	479500
2019	488500
2020	499200

Questions about this report can be directed to the CCPH Communicable Disease Epidemiology Team at 564-397-8182.



**CLARK COUNTY**  
WASHINGTON  
**PUBLIC HEALTH**

	2017		2018		2019		2020	
Notifiable Condition	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Arboviral Disease	5	1.06	3	-	1	-	0	0.00
Botulism, Infant	1	-	1	-	1	-	0	0.00
Campylobacteriosis	108	22.93	93	19.40	115	23.54	87	17.43
Chlamydia	1865	395.97	1972	411.26	1999	409.21	1749	350.36
Coccidioidomycosis	10	2.12	3	-	6	1.23	2	-
Cryptosporidiosis	14	2.97	17	3.55	18	3.68	2	-
Cyclosporiasis	0	0.00	2	-	1	-	1	-
Giardiasis	25	5.31	45	9.38	35	7.16	21	4.21
Gonorrhea	511	108.49	659	137.43	553	113.20	671	134.42
Haemophilus influenzae	1	-	0	0.00	4	-	0	0.00
Hepatitis A	3	-	3	-	4	-	1	-
Herpes Simplex	305	64.76	283	59.02	277	56.70	125	25.04
Highly Antibiotic Resistant Organism	1	-	3	-	2	-	0	0.00
Influenza Associated Death	24	5.10	13	2.71	4	-	1	-
Legionellosis	4	-	13	2.71	12	2.46	7	1.40
Leptospirosis	0	0.00	0	0.00	0	0.00	1	-
Listeriosis	1	-	4	-	2	-	0	0.00
Lyme Disease	1	-	2	-	1	-	4	-
Lymphogranuloma	1	-	0	0.00	0	0.00	0	0.00
Malaria	1	-	3	-	2	-	0	0.00
Measles	0	0.00	2	-	70	14.33	0	0.00
Meningococcal Disease	1	-	1	-	0	0.00	0	0.00
Mumps	1	-	3	-	0	0.00	0	0.00
Pertussis	106	22.51	136	28.36	162	33.16	20	4.01
Poliomyelitis	0	0.00	2	-	0	0.00	0	0.00
Prion Disease	1	-	0	0.00	1	-	2	-
Rabies, Suspected Human Exposure	30	6.37	11	2.29	11	2.25	5	1.00
Rare Disease of Public Health Importance	0	0.00	0	0.00	1	-	2	-
Relapsing Fever	1	-	0	0.00	0	0.00	0	0.00
Salmonellosis	67	14.23	64	13.35	51	10.44	43	8.61
Shellfish Poisoning	1	-	0	0.00	0	0.00	0	0.00
Shiga toxin-producing E coli	36	7.64	32	6.67	25	5.12	26	5.21
Shigellosis	14	2.97	13	2.71	12	2.46	11	2.20
Syphilis (Early, Latent, Congenital)	79	16.77	85	17.73	124	25.38	156	31.25
Tickborne	1	-	0	0.00	0	0.00	1	-
Tuberculosis	10	2.12	6	1.25	8	1.64	9	1.80
Typhoid Fever	1	-	0	0.00	1	-	0	0.00
Unexplained Critical Illness	0	0.00	1	-	0	0.00	0	0.00
Varicella Death	1	-	0	0.00	0	0.00	0	0.00
Vibriosis (non-cholera)	5	1.06	28	5.84	8	1.64	3	-
Yersiniosis	3	-	8	1.67	7	1.43	2	-